	Application No.	Applicant(s)		
	10/620,587	POHÍ EDER ET AL	ROHLEDER ET AL.	
Notice of Allowability	Examiner	Art Unit		
	ANH PHUNG	2824		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	ears on the cover sheet w (OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	ith the correspondence address in this application. If not included unication will be mailed in due cou	ırse. THIS	
1. 🔀 This communication is responsive to the Election received	on Sept. 10, 2004			
2. ☑ The allowed claim(s) is/are <u>1-5</u> .				
3. \boxtimes The drawings filed on <u>16 July 2003</u> are accepted by the Ex	kaminer.			
4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE 5. A SUBSTITUTE OATH OR DECLARATION must be submained including changes required by the Notice of Draftspers (a) including changes required by the Notice of Draftspers (b) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date (b) Including such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the paper No. INEORMATION about the decrease.	e been received. e been received in Application comments have been received of this communication to fill MENT of this application. ditted. Note the attached EX es reason(s) why the oath of the submitted. Son's Patent Drawing Reviews Amendment / Comment of the header according to 37 CF	ion Noed in this national stage application e a reply complying with the requirement of AMINER'S AMENDMENT or NOTE of declaration is deficient. Sow (PTO948) attached or in the Office action of the drawings in the front (not the bace FR 1.121(d).	rements	
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT 			he	
Attachment(s)		formal Datast As P. C. (DTC)	0)	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	_	formal Patent Application (PTO-15)	۷)	
	Paper No./			
 Information Disclosure Statements (PTO 1449 or PTO/SB/0 Paper No./Mail Date July 16, 2003 	_	Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. ⊠ Other <i>Sear</i> d	Statement of Reasons for Allowan	ice	
	PR	ANH PHUNG IMARY EXAMINER		

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Examiner's amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CAR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Werner H. Stemer on September 22, 2004.

In the claims:

Cancel non-elected claims 6-10.

The examiner's amendment has been made in order to place the application in a condition for allowance.

2. Responsive to telephone interview with Mr. Werner H. Stemer, the non-elected claims **6-10** are cancelled per Examiner's amendment above, and the elected claims **1-5** are pending in the application.

Information Disclosure Statement

3. This office acknowledges receipt of the following items from the Applicant: Information Disclosure Statement (IDS) filed Aug. 1, 2003 and July 16, 2003. Information disclosed and listed on PTO 1449(s) was considered.

Examiner's Statement of Reasons for Allowance

4. Claims **1-5** are allowed.

Sin (US 6,414,901), Kim et al. (US 6,400,363), Kim (US 6,356,504), Lee (US 6,205,081) and Rao (US 5,982,696) disclose a circuit for generating an address of a

semiconductor memory device similar to that of the present application, but fail to teach: "at least one access point; and a memory apparatus with a plurality of memory elements equal to the given number of address outputs of the address generator and connected to said set of second switching devices, said memory apparatus receiving an external address signal for storing second address values, and the second address values stored in said memory apparatus being output from said memory elements of said memory apparatus onto said lines of said address bus through said set of second switching devices, said memory apparatus storing values of address signals present on said lines of said address bus, said memory apparatus connected to said access point and the values stored being output by said memory apparatus to said access point" as claimed in the independent claim 1.

Any comments considered necessary by applicants must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comment on Statement of Reasons for Allowance".

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **ANH PHUNG** whose telephone number is **(571) 272-1883**. The examiner can normally be reached on Monday-Friday from 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, RICHARD ELMS, can be reached on (571) 272-1869. The fax phone

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number for the organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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